



Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/788,906
Filing Date	February 27, 2004
First Named Inventor	Girouard, Steven
Group Art Unit	3766
Examiner Name	Reidel, Jessica

Sheet 1 of 3

Attorney Docket No: 279.696US1

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
JR	US-20020035346A1	03/21/2002	Reynolds, John R., et al.	08/14/2001
	US-20020107553A1	08/08/2002	Hill, Michael R., et al.	10/26/2001
	US-20020161410A1	10/31/2002	Kramer, Andrew P., et al.	04/27/2001
	US-20030036773A1	02/20/2003	Whitehurst, T. K., et al.	08/02/2002
	US-20030138415A1	07/24/2003	Shepard, Douglas C.	01/24/2002
	US-20030153952A1	08/14/2003	Auricchio, A., et al.	02/08/2002
	US-20030167081A1	09/04/2003	Zhu, Q., et al.	03/01/2002
	US-20030187396A1	10/02/2003	Ponzi, Dean M.	10/31/2003
	US-20030187490A1	10/02/2003	Gliner, B. E.	03/28/2002
	US-2004/0208845A1	10/21/2004	Michal, Eugene T., et al.	04/15/2003
	US-20040215253A1	10/28/2004	Weinberg, L. P.	04/24/2003
	US-2005/0013870A1	01/20/2005	Freyman, Toby, et al.	07/17/2003
	US-20060134071A1	06/22/2006	Ross, J., et al.	12/20/2004
	US-20060134079A1	06/22/2006	Sih, H. J., et al.	12/20/2004
	US-20060136027A1	06/22/2006	Westlund, R., et al.	12/20/2004
	US-20060136028A1	06/22/2006	Ross, J., et al.	12/20/2004
	US-4,677,989	07/07/1987	Robblee, L. S.	02/06/1986
	US-4,938,231	07/03/1990	Milijasevic, Z., et al.	11/21/1988
	US-5,031,621	07/16/1991	Grandjean, P. A., et al.	12/06/1989
	US-5,109,842	05/05/1992	Adinolfi, D. W.	09/24/1990
	US-5,347,241	09/13/1994	Panaretos, Steve K., et al.	02/08/1993
	US-5,354,264	10/11/1994	Bae, You H., et al.	02/17/1993
	US-5,423,883	06/13/1995	Helland, John R.	07/14/1993
	US-5,558,632	09/24/1996	Lloyd, Lindsay B., et al.	11/03/1994
	US-5,741,319	04/21/1998	Woloszko, Jean, et al.	01/27/1995
	US-5,849,033	12/15/1998	Mehmanesh, Hormoz, et al.	01/20/1995
	US-6,048,722	04/11/2000	Farb, D. H., et al.	07/07/1997
	US-6,066,094	05/23/2000	Ben-Haim, S.	01/09/1998
	US-6,112,116	08/29/2000	Fischell, R. E., et al.	02/22/1999
	US-6,114,164	09/05/2000	Dennis, R. G., et al.	12/07/1998
	US-6,117,296	09/12/2000	Thomson, Timothy	07/21/1998
	US-6,152,955	11/28/2000	KenKnight, B. H., et al.	01/29/1999
	US-6,184,030	02/06/2001	Katoot, Mohammad W., et al.	02/13/1998
	US-6,185,461	02/06/2001	Er, S. B.	07/01/1998
	US-6,330,481	12/11/2001	Van Wijk, Frank, et al.	10/04/1999
	US-6,385,491	05/07/2002	Lindemans, Fredric W., et al.	10/04/1999
	US-6,388,043	05/14/2002	Langer, Robert S., et al.	02/23/1999
	US-6,463,335	10/08/2002	Munch, Kuno, et al.	03/03/2000
	US-6,507,756	01/04/2003	Heynen, H. G., et al.	04/03/2000
	US-6,571,125	05/27/2003	Thompson, David L.	02/12/2001

EXAMINER

Jessica J. Reidel

DATE CONSIDERED

04/22/07

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/788,906
Filing Date	February 27, 2004
First Named Inventor	Girouard, Steven
Group Art Unit	3766
Examiner Name	Reidel, Jessica

Sheet 2 of 3

Attorney Docket No: 279.696US1

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
	US-6,574,507	06/03/2003	Bonnet, J.	03/06/2000
	US-6,748,653	06/15/2004	Lindemans, Fredric W., et al.	09/07/2001
	US-6,965,798	11/15/2005	Kim, Young D.	12/13/2002
	US-6,969,382	11/29/2005	Richter, J.	01/21/2003
	US-6,973,349	12/06/2005	Salo, R. W.	12/05/2001
	US-6,976,982	12/20/2005	Santini, Jr., J. T., et al.	01/09/2002

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T ²
	WO-2004/030706	04/15/2004	Motsenbocker, Marvin A.	
	WO-98/02150	01/22/1998	Stokes, Kenneth B., et al.	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		CATE, F. U., et al., "Endocardial and epicardial steroid lead pacing in the neonatal and paediatric age group", <u>Heart</u> , 88(4), (2002),392-396	
		COHEN, MITCHELL I., et al., "Permanent epicardial pacing in pediatric patients: seventeen years of experience and 1200 outpatient visits.", <u>Circulation</u> , 103(21), (2001),2585-2590	
		CONLEY, B. J., et al., "Derivation, propagation and differentiation of human embryonic stem cells", <u>The International Journal of Biochemistry & Cell Biology</u> , 36, (2004),555-567	
		DE SILVA, R., et al., "Delivery and tracking of therapeutic cell preparations for clinical cardiovascular applications", <u>Cytotherapy</u> , 6(6), (2004),608-614	
		ECK, S., et al., "Gene-Based Therapy", <u>Goodman & Gilman's The Pharmacological Basis of Therapeutics, Chapter 5, Section 1, General Principles</u> , New York; McGraw-Hill, (2001),77-101	
		ELISSEFF, JENNIFER, et al., "Controlled-release of IGF-I and TGF-B1 in a photopolymerizing Hydrogel for cartilage tissue engineering", <u>Journal of Orthopaedic Research</u> , Vol. 19, (2001),1098-1104	
		GAGE, H. F., "Cell Therapy", <u>Nature</u> , 392, Supp., (4/28/1998),18-24	
		KOFIDIS, T., et al., "In vitro engineering of heart muscle: Artificial myocardial tissue", <u>The Journal of Thoracic and Cardiovascular Surgery</u> , 124 (1), (2002),63-69	
		ODORICO, S. J., et al., "Multilineage differentiation from human embryonic stem cell lines", <u>Stem Cells</u> , 19(3), (2001),193-204	
		PARIKH, S., et al., "Endothelial Cell Delivery for Cardiovascular Therapy", <u>Advanced Drug Delivery Reviews</u> , 42, (2000),139-161	

EXAMINER

DATE CONSIDERED

04/22/07

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional) ² Applicant is to place a check mark here if English language Translation is attached

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/788,906
Filing Date	February 27, 2004
First Named Inventor	Girouard, Steven
Group Art Unit	3766
Examiner Name	Reidel, Jessica

Sheet 3 of 3

Attorney Docket No: 279.696US1

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		PFEIFER, A. , et al., "Gene Therapy: Promises and Problems", <u>Ann. Rev. of Genomics and Hum. Genet.</u> , 2, (2001),177-211	
		SAMSTEIN, B. , et al., "Physiologic and Immunologic Hurdles to Xenotransplantation", <u>Journal of the American Society of Nephrology</u> , 12, (2001),182-193	
		SROUR, E. F., et al., "Ex Vivo Expansion of Hematopoietic Stem and Progenitor Cells: Are We There Yet?", <u>The Journal of Hematotherapy</u> , 8, (1999),93-102	
		STOLEN, CRAIG , et al., "METHOD AND APPARATUS FOR PRECONDITIONING OF CELLS", <u>US Patent Application Serial No. 11/424,066</u> , Filed June 14, 2006 (Attorney Docket No. 279.B78US1), 36 Pages	
		VERMA, I. M., et al., "Gene Therapy - Promises, Problems and Prospects", <u>Nature</u> , 389, (Sep. 18, 1997),239-242	

EXAMINER

DATE CONSIDERED

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional) * Applicant is to place a check mark here if English language Translation is attached